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PTO/SB/24 (08-00)

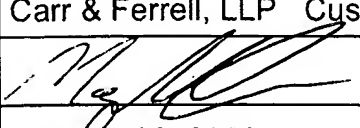
Approved for use through 10/31/2002. OMB 0651-0031


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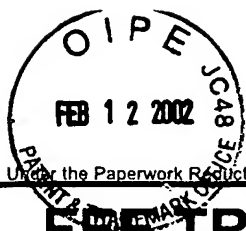
<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	<b>Application Number</b>	10/020,517	
	<b>Filing Date</b>	December 7, 2001	
	<b>First Named Inventor</b>	Moses S. Joseph	
	<b>Group Art Unit</b>	2661	
	<b>Examiner Name</b>	Unknown	
<b>Total Number of Pages in This Submission</b>	9	<b>Attorney Docket Number</b>	PA2328US

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input checked="" type="checkbox"/> Response to Missing Parts/ Incomplete Application <input checked="" type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): <b>Postcard</b> <b>Declaration and Power of</b> <b>Attorney</b>
<b>Remarks</b> Total page number does not include postcard and check(s), if applicable.		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Carr & Ferrell, LLP Cust. No. 22830
Signature	 Reg. No. 41,177
Date	January 28, 2002

CERTIFICATE OF MAILING	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: <b>January 28, 2002</b>	
Typed or printed name	Morgan E. Malino Reg. No. 41,177
Signature	 Date January 28, 2002

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



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PTO/SB/17 (10-01)

Approved for use through 10/31/2002. OMB 0651-0032

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# FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$ ) 867.00

## Complete if Known

Application Number	10/020,517
Filing Date	December 7, 2001
First Named Inventor	Moses S. Joseph
Examiner Name	Unknown
Group Art Unit	2661
Attorney Docket No.	PA2328US

## METHOD OF PAYMENT

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number 06-0600  
Deposit Account Name Carr & Ferrell, LLP

- ☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

- ☒ Applicant claims small entity status. See 37 CFR 1.27

2. ☒ Payment Enclosed:

☒ Check ☐ Credit card ☐ Money Order ☐ Other

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
101 740	201 370	Utility filing fee	370
106 330	206 165	Design filing fee	
107 510	207 255	Plant filing fee	
108 740	208 370	Reissue filing fee	
114 160	214 80	Provisional filing fee	

SUBTOTAL (1) (\$ ) 370

### 2. EXTRA CLAIM FEES

Total Claims 68 -- 20 = 48 x 9 = 432  
Independent Claims 3 -- 3 = 0 x 42 = 0  
Multiple Dependent          = 0

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
103 18	203 9	Claims in excess of 20
102 84	202 42	Independent claims in excess of 3
104 280	204 140	Multiple dependent claim, if not paid
109 84	209 42	** Reissue independent claims over original patent
110 18	210 9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$ ) 432

\*or number previously paid, if greater; For Reissues, see above

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
105 130	205 65	Surcharge - late filing fee or oath	65
127 50	227 25	Surcharge - late provisional filing fee or cover sheet	
139 130	139 130	Non-English specification	
147 2,520	147 2,520	For filing a request for <i>ex parte</i> reexamination	
112 920*	112 920*	Requesting publication of SIR prior to Examiner action	
113 1,840*	113 1,840*	Requesting publication of SIR after Examiner action	
115 110	215 55	Extension for reply within first month	
116 400	216 200	Extension for reply within second month	
117 920	217 460	Extension for reply within third month	
118 1,440	218 720	Extension for reply within fourth month	
128 1,960	228 980	Extension for reply within fifth month	
119 320	219 160	Notice of Appeal	
120 320	220 160	Filing a brief in support of an appeal	
121 280	221 140	Request for oral hearing	
138 1,510	138 1,510	Petition to institute a public use proceeding	
140 110	240 55	Petition to revive - unavoidable	
141 1,280	241 640	Petition to revive - unintentional	
142 1,280	242 640	Utility issue fee (or reissue)	
143 460	243 230	Design issue fee	
144 620	244 310	Plant issue fee	
122 130	122 130	Petitions to the Commissioner	
123 50	123 50	Processing fee under 37 CFR 1.17(q)	
126 180	126 180	Submission of Information Disclosure Stmt	
581 40	581 40	Recording each patent assignment per property (times number of properties)	
146 740	246 370	Filing a submission after final rejection (37 CFR § 1.129(a))	
149 740	249 370	For each additional invention to be examined (37 CFR § 1.129(b))	
179 740	279 370	Request for Continued Examination (RCE)	
169 900	169 900	Request for expedited examination of a design application	

Other fee (specify) \_\_\_\_\_

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ ) 65

## SUBMITTED BY

Name (Print/Type)	Morgan E. Malino	Registration No. (Attorney/Agent)	41,177	Telephone	(650) 812-3400
Signature				Date	January 28, 2002

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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#3

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/020,517	12/07/2001	Moses S. Joseph	PA2328US

22830  
CARR & FERRELL LLP  
2225 EAST BAYSHORE ROAD  
SUITE 200  
PALO ALTO, CA 94303

CONFIRMATION NO. 8765

## FORMALITIES LETTER



\*OC000000007289315\*

Date Mailed: 01/10/2002

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

02/15/2002 SMINASS1 00000047 10020517

FILED UNDER 37 CFR 1.53(b)

01 FC:201	370.00 OP
02 FC:203	432.00 OP
03 FC:205	65.00 OP

**Filing Date Granted**

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 370 to complete the basic filing fee for a small entity.*
- Total additional claim fee(s) for this application is \$432.
  - \$432 for 48 total claims over 20.
- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 867.

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY



IN THE

UNITED STATES PATENT AND TRADEMARK OFFICE

#4

APPLICANT(S): Moses S. Joseph et al.  
SERIAL NO.: 10/020,517  
FILING DATE: December 7, 2001  
TITLE: System and Method for Aggregating Multiple Information Channels Across a Network  
ATTY.DKT.NO.: PA2328US

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BOX MISSING PARTS  
COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231

**RESPONSE TO NOTICE TO FILE MISSING  
PARTS OF AN APPLICATION**

RECEIVED

MAR 19 2002

Technology Center 2600

SIR:

Responsive the Notice to File Missing Parts of Nonprovisional Application,  
dated January 10, 2002, received in the above-identified patent application,

Applicant is enclosing:

- (1) a copy of the Notice to File Missing Parts;
- (2) a signed Declaration and Power of Attorney; and

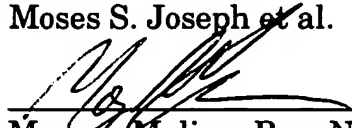
(3) . a check for **\$867.00** to cover the filing fee, additional claims fee, and surcharge.

Respectfully submitted,

Moses S. Joseph et al.

Date: Jan 28, 2002

By: \_\_\_\_\_

  
Morgan Malino, Reg. No. 41,177

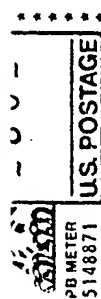
Carr & Ferrell, *LLP*

2225 East Bayshore Road, Suite 200

Palo Alto, CA 94303

TEL: (650) 812-3400

FAX: (650) 812-3444



CARR & FERRELL LLP

ATTORNEYS AT LAW

2225 EAST BAYSHORE ROAD, SUITE 200, PALO ALTO, CA 94303  
TELEPHONE (650) 812-3400 FACSIMILE (650) 812-3444



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